

Mourne Mountains

Forecast valid from 06:00 on Monday 09 Dec 2024 until 23:59 on Tuesday 10 Dec 2024
Forecast Issued on Monday 09 Dec 2024 at 02:48

Confidence: Generally high, but moderate for cloud amounts, this falling to low on Thursday and Friday.

Headline for Monday 09 Dec 2024: Dry with sunny spells.

Mountain weather hazards on Monday 09 Dec 2024		
Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility No Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Monday 09 Dec 2024

Weather: Dry throughout. Lengthy clear spells at first giving way to long sunny spells, just a few patches of cloud. Clear skies after dark, although some patchy fog may form in the valleys.

Chance of cloud-free hill tops above 700m: 80%.

Low cloud and visibility: Generally very good visibility, patchy of cloud may briefly lower onto the higher tops.

Forecast for Monday 09 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	30/43 N	28/40 N	19/26 N	19/27 N	19/27 NE	17/24 NE	16/23 N
300	11/25 N	10/22 N	10/18 N	10/19 NE	10/19 NE	9/17 NE	9/16 NE
Valley	9/23 N	9/22 N	10/19 N	10/20 NE	9/19 NE	8/17 NE	7/15 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-6	1/-6	2/-4	2/-4	1/-4	1/-4	1/-5
300	3/-1	3/-1	5/1	4/1	3/-1	3/-1	2/-2
Valley	4/0	4/0	6/3	6/2	4/0	3/-0	3/-0
Freezing Level*	900m	900m	900m	800m	800m	800m	800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Note winds likely to be around 10 mph stronger than in the table across the main ridge and tops.

Forecast for Tuesday 10 Dec 2024

Weather: Dry throughout. Clear spells in the early hours, but some possible fog in the valleys, which may persist until late morning. Otherwise mostly sunny. Largely clear skies overnight with some fog patches forming in the valleys.

Maximum wind: Northeast 15 gusting 20 mph.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Generally very good visibility, although some patchy cloud may lower onto the higher tops at times.

Temperature: **Valleys:** Zero Celsius rising to plus 4 Celsius.
 At 700m: Plus 1 Celsius.
 Freezing level: Just above the summits.